

# EUROPEAN PATENT OFFICE

## Patent Abstracts of Japan

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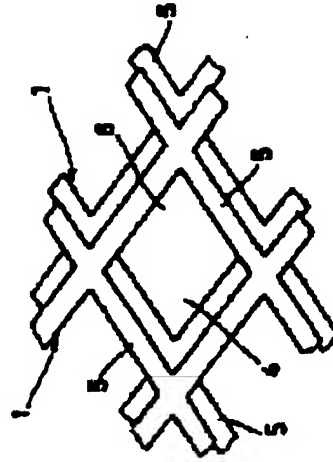
APPLICATION DATE : 21-05-91  
APPLICATION NUMBER : 03115861

APPLICANT : NISSAN MOTOR CO LTD;

INVENTOR : MIWA HIROMICHI;

INT.CL. : F01N 3/28 B01D 53/36 B01J 35/04

TITLE : CATALYST CARRIER FOR INTERNAL  
COMBUSTION ENGINE



ABSTRACT : PURPOSE: To enhance the efficiency of contact between exhaust gas and catalyst by roughening the wall surface of numeral micro flow passages.

CONSTITUTION: Metal mesh plates 1 having several openings 4 which are parted from each other by line segments 5, are laminated one upon another, being slightly shifted from each other. The lamination of the openings 4 defines micro passages which meanders, having step-like wall passages.

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